



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24319

7590

07/01/2005

LSI LOGIC CORPORATION 1621 BARBER LANE MS: D-106 MILPITAS, CA 95035

	CHASE, SHELLY A	

ART UNIT

PAPER NUMBER

2133

DATE MAILED: 07/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,181	11/20/2001	Alan D. Poeppelman	01-309	7202

TITLE OF INVENTION: METHOD OF REDUCING MISCORRECTIONS IN A POST-PROCESSOR USING COLUMN PARITY CHECKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTÉNDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification						
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	N Fe pa	ote: A certificate of ee(s) Transmittal. To pers. Each addition	of mailing can only be used for his certificate cannot be used and paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
24319 75	590 07/01/2005		h	ve its own certifica	ite of mailing or transmission.	,
LSI LOGIC COR	PORATION			Co	ertificate of Mailing or Trans	smission
1621 BARBER LA	NE		I	hereby certify that	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the co	g deposited with the United
MS: D-106			S'	ates Postal Service	with sufficient postage for fir all Stop ISSUE FEE address	above, or being facsimile
MILPITAS, CA 95	5035	1	tr	insmitted to the US	PTO (703) 746-4000, on the c	
			⊦	=		(Depositor's name) (Signature)
		•	F			(Date)
APPLICATION NO.	FILING DATE	FIRST N	NAMED INVENTO)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,181	11/20/2001	Alan	D. Poeppelman		01-309	7202
·	IETHOD OF REDUCING N		• • •	SOR USING COL		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	10/03/2005
EXAM	IINER	ART UNIT	CLA	SS-SUBCLASS		
CHASE, S	HELLY A	2133	7	14-807000		
 Change of correspondence CFR 1.363). 	e address or indication of "F	ee Address" (37 2. Fo	or printing on the	patent front page,		_
– ′	lence address (or Change of	Correspondence (1) to	he names of up gents OR, alterna	to 3 registered pate tively.	ent attorneys 1	
	lence address (or Change of 22) attached.		he name of a sin	gle firm (having as		
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indicator more recent) attached. Us	ation form regis	stered attornev o	r agent) and the na- torneys or agents. I	mes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON THE PA	TENT (print or	ype)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee data will of this form is NOT a subs	ll appear on the stitute for filing a	patent. If an assig n assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B) RESII	DENCE: (CITY	and STATE OR CO	OUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be printed on	the patent) :	☐ Individual ☐ 0	Corporation or other private gro	oup entity Government
a. The following fee(s) are		. `	ent of Fee(s):			
☐ Issue Fee		□ A c	heck in the amo	ant of the fee(s) is e	enclosed.	
Publication Fee (No si	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above MALL ENTITY status. See				ALL ENTITY C 27 C	ED 1 27(-)/2)
					ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Punterest as shown by the reco	ublication Fee (if required) vords of the United States Pat	will not be accepted from a ent and Trademark Office.	nyone other than	apply any previous the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ne assignee or other party in
Authorized Signature		·		Date		
					n No.	
The same and the same an	1 150.				the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB control	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,181		11/20/2001	Alan D. Poeppelman	01-309	7202
24319	7590	07/01/2005		EXAM	INER
LSI LOGIC C		ATION		CHASE, S	HELLY A
MS: D-106	Dille			ART UNIT	PAPER NUMBER
MILPITAS, CA 95035				2133	
				DATE MAIL ED: 07/01/200	_

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 893 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 893 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.